



|    |          |  |  |  |  |  |  |  |  |   |   |   |   |
|----|----------|--|--|--|--|--|--|--|--|---|---|---|---|
| 27 | 00011011 |  |  |  |  |  |  |  |  |   | 2 | 3 | 4 |
| 28 | 00011100 |  |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |

| B-1. 2-4 Stage Select(2-4S)                           |          |     |     |       |       |     |     |       |       |     |      |      |      |
|---|----------|-----|-----|-------|-------|-----|-----|-------|-------|-----|------|------|------|
| Select Type A: <u>Hub1</u> →Hub2→Hub1→ Hub2→……        |          |     |     |       |       |     |     |       |       |     |      |      |      |
| Select Type B: 0→Hub1→Hub2→0→Hub1→……                  |          |     |     |       |       |     |     |       |       |     |      |      |      |
| Select Type C: <u>Hub1</u> →Hub2→Hub1+2→Hub1→ Hub2→…… |          |     |     |       |       |     |     |       |       |     |      |      |      |
| Select Type D: 0→Hub1→Hub2→Hub1+2→0→Hub1→……           |          |     |     |       |       |     |     |       |       |     |      |      |      |
| No  | DIP      | PB1 | PB2 | PB3   | PB4   | PB5 | PB6 | PB7   | PB8   | PB9 | PB10 | PB11 | PB12 |
| 29  | 00011101 |     |     | A/1.2 |       |     |     |       |       |     |      |      |      |
| 30  | 00011110 |     |     | B/1.2 |       |     |     |       |       |     |      |      |      |
| 31  | 00011111 |     |     | C/1.2 |       |     |     |       |       |     |      |      |      |
| 32  | 00100000 |     |     | D/1.2 |       |     |     |       |       |     |      |      |      |
| 33  | 00100001 |     |     |       | A/3.4 |     |     |       |       |     |      |      |      |
| 34  | 00100010 |     |     |       | B/3.4 |     |     |       |       |     |      |      |      |
| 35  | 00100011 |     |     |       | C/3.4 |     |     |       |       |     |      |      |      |
| 36  | 00100100 |     |     |       | D/3.4 |     |     |       |       |     |      |      |      |
| 37  | 00100101 |     |     | A/1.2 | A/3.4 |     |     |       |       |     |      |      |      |
| 38  | 00100110 |     |     | A/1.2 | B/3.4 |     |     |       |       |     |      |      |      |
| 39  | 00100111 |     |     | A/1.2 | C/3.4 |     |     |       |       |     |      |      |      |
| 40  | 00101000 |     |     | A/1.2 | D/3.4 |     |     |       |       |     |      |      |      |
| 41  | 00101001 |     |     | B/1.2 | B/3.4 |     |     |       |       |     |      |      |      |
| 42  | 00101010 |     |     | B/1.2 | C/3.4 |     |     |       |       |     |      |      |      |
| 43  | 00101011 |     |     | B/1.2 | D/3.4 |     |     |       |       |     |      |      |      |
| 44  | 00101100 |     |     | C/1.2 | C/3.4 |     |     |       |       |     |      |      |      |
| 45  | 00101101 |     |     | C/1.2 | D/3.4 |     |     |       |       |     |      |      |      |
| 46  | 00101110 |     |     | D/1.2 | D/3.4 |     |     |       |       |     |      |      |      |
| 47  | 00101111 |     |     |       |       |     |     | A/1.2 |       |     |      |      |      |
| 48  | 00110000 |     |     |       |       |     |     | B/1.2 |       |     |      |      |      |
| 49  | 00110001 |     |     |       |       |     |     | C/1.2 |       |     |      |      |      |
| 50  | 00110010 |     |     |       |       |     |     | D/1.2 |       |     |      |      |      |
| 51  | 00110011 |     |     |       |       |     |     |       | A/3.4 |     |      |      |      |
| 52  | 00110100 |     |     |       |       |     |     |       | B/3.4 |     |      |      |      |
| 53  | 00110101 |     |     |       |       |     |     |       | C/3.4 |     |      |      |      |
| 54  | 00110110 |     |     |       |       |     |     |       | D/3.4 |     |      |      |      |
| 55  | 00110111 |     |     |       |       |     |     | A/1.2 | A/3.4 |     |      |      |      |
| 56  | 00111000 |     |     |       |       |     |     | A/1.2 | B/3.4 |     |      |      |      |
| 57  | 00111001 |     |     |       |       |     |     | A/1.2 | C/3.4 |     |      |      |      |
| 58  | 00111010 |     |     |       |       |     |     | A/1.2 | D/3.4 |     |      |      |      |
| 59  | 00111011 |     |     |       |       |     |     | B/1.2 | B/3.4 |     |      |      |      |
| 60  | 00111100 |     |     |       |       |     |     | B/1.2 | C/3.4 |     |      |      |      |
| 61  | 00111101 |     |     |       |       |     |     | B/1.2 | D/3.4 |     |      |      |      |
| 62  | 00111110 |     |     |       |       |     |     | C/1.2 | C/3.4 |     |      |      |      |
| 63  | 00111111 |     |     |       |       |     |     | C/1.2 | D/3.4 |     |      |      |      |

|     |          |  |  |  |  |  |  |       |       |       |       |       |       |
|-----|----------|--|--|--|--|--|--|-------|-------|-------|-------|-------|-------|
| 64  | 01000000 |  |  |  |  |  |  | D/1.2 | D/3.4 |       |       |       |       |
| 65  | 01000001 |  |  |  |  |  |  |       |       | A/1.2 |       |       |       |
| 66  | 01000010 |  |  |  |  |  |  |       |       | B/1.2 |       |       |       |
| 67  | 01000011 |  |  |  |  |  |  |       |       | C/1.2 |       |       |       |
| 68  | 01000100 |  |  |  |  |  |  |       |       | D/1.2 |       |       |       |
| 69  | 01000101 |  |  |  |  |  |  |       |       |       | A/3.4 |       |       |
| 70  | 01000110 |  |  |  |  |  |  |       |       |       | B/3.4 |       |       |
| 71  | 01000111 |  |  |  |  |  |  |       |       |       | C/3.4 |       |       |
| 72  | 01001000 |  |  |  |  |  |  |       |       |       | D/3.4 |       |       |
| 73  | 01001001 |  |  |  |  |  |  |       |       | A/1.2 | A/3.4 |       |       |
| 74  | 01001010 |  |  |  |  |  |  |       |       | A/1.2 | B/3.4 |       |       |
| 75  | 01001011 |  |  |  |  |  |  |       |       | A/1.2 | C/3.4 |       |       |
| 76  | 01001100 |  |  |  |  |  |  |       |       | A/1.2 | D/3.4 |       |       |
| 77  | 01001101 |  |  |  |  |  |  |       |       | B/1.2 | B/3.4 |       |       |
| 78  | 01001110 |  |  |  |  |  |  |       |       | B/1.2 | C/3.4 |       |       |
| 79  | 01001111 |  |  |  |  |  |  |       |       | B/1.2 | D/3.4 |       |       |
| 80  | 01010000 |  |  |  |  |  |  |       |       | C/1.2 | C/3.4 |       |       |
| 81  | 01010001 |  |  |  |  |  |  |       |       | C/1.2 | D/3.4 |       |       |
| 82  | 01010010 |  |  |  |  |  |  |       |       | D/1.2 | D/3.4 |       |       |
| 83  | 01010011 |  |  |  |  |  |  |       |       |       |       | A/1.2 |       |
| 84  | 01010100 |  |  |  |  |  |  |       |       |       |       | B/1.2 |       |
| 85  | 01010101 |  |  |  |  |  |  |       |       |       |       | C/1.2 |       |
| 86  | 01010110 |  |  |  |  |  |  |       |       |       |       | D/1.2 |       |
| 87  | 01010111 |  |  |  |  |  |  |       |       |       |       |       | A/3.4 |
| 88  | 01011000 |  |  |  |  |  |  |       |       |       |       |       | B/3.4 |
| 89  | 01011001 |  |  |  |  |  |  |       |       |       |       |       | C/3.4 |
| 90  | 01011010 |  |  |  |  |  |  |       |       |       |       |       | D/3.4 |
| 91  | 01011011 |  |  |  |  |  |  |       |       |       |       | A/1.2 | A/3.4 |
| 92  | 01011100 |  |  |  |  |  |  |       |       |       |       | A/1.2 | B/3.4 |
| 93  | 01011101 |  |  |  |  |  |  |       |       |       |       | A/1.2 | C/3.4 |
| 94  | 01011110 |  |  |  |  |  |  |       |       |       |       | A/1.2 | D/3.4 |
| 95  | 01011111 |  |  |  |  |  |  |       |       |       |       | B/1.2 | B/3.4 |
| 96  | 01100000 |  |  |  |  |  |  |       |       |       |       | B/1.2 | C/3.4 |
| 97  | 01100001 |  |  |  |  |  |  |       |       |       |       | B/1.2 | D/3.4 |
| 98  | 01100010 |  |  |  |  |  |  |       |       |       |       | C/1.2 | C/3.4 |
| 99  | 01100011 |  |  |  |  |  |  |       |       |       |       | C/1.2 | D/3.4 |
| 100 | 01100100 |  |  |  |  |  |  |       |       |       |       | D/1.2 | D/3.4 |

|  |     |     |     |     |     |     |     |     |     |     |      |      |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| B-2. [InLine] 2-4 Stage Select(2-4S)                                   |     |     |     |     |     |     |     |     |     |     |      |      |      |
| Select Type A: <u>Hub1</u> → <u>Hub2</u> →Hub1→Hub2→……                 |     |     |     |     |     |     |     |     |     |     |      |      |      |
| Select Type B: 0→Hub1→Hub2→0→Hub1→……                                   |     |     |     |     |     |     |     |     |     |     |      |      |      |
| Select Type C: <u>Hub1</u> → <u>Hub2</u> → <u>Hub1+2</u> →Hub1→Hub2→…… |     |     |     |     |     |     |     |     |     |     |      |      |      |
| Select Type D: 0→Hub1→Hub2→Hub1+2→0→Hub1→……                            |     |     |     |     |     |     |     |     |     |     |      |      |      |
| No   | DIP | PB1 | PB2 | PB3 | PB4 | PB5 | PB6 | PB7 | PB8 | PB9 | PB10 | PB11 | PB12 |

|     |          |  |  |       |       |  |  |       |       |       |  |  |  |
|-----|----------|--|--|-------|-------|--|--|-------|-------|-------|--|--|--|
| 101 | 01100101 |  |  | A/1.2 |       |  |  |       |       |       |  |  |  |
| 102 | 01100110 |  |  | B/1.2 |       |  |  |       |       |       |  |  |  |
| 103 | 01100111 |  |  | C/1.2 |       |  |  |       |       |       |  |  |  |
| 104 | 01101000 |  |  | D/1.2 |       |  |  |       |       |       |  |  |  |
| 33  | 00100001 |  |  |       | A/3.4 |  |  |       |       |       |  |  |  |
| 34  | 00100010 |  |  |       | B/3.4 |  |  |       |       |       |  |  |  |
| 35  | 00100011 |  |  |       | C/3.4 |  |  |       |       |       |  |  |  |
| 36  | 00100100 |  |  |       | D/3.4 |  |  |       |       |       |  |  |  |
| 105 | 01101001 |  |  | A/1.2 | A/3.4 |  |  |       |       |       |  |  |  |
| 106 | 01101010 |  |  | A/1.2 | B/3.4 |  |  |       |       |       |  |  |  |
| 107 | 01101011 |  |  | A/1.2 | C/3.4 |  |  |       |       |       |  |  |  |
| 108 | 01101100 |  |  | A/1.2 | D/3.4 |  |  |       |       |       |  |  |  |
| 109 | 01101101 |  |  | B/1.2 | B/3.4 |  |  |       |       |       |  |  |  |
| 110 | 01101110 |  |  | B/1.2 | C/3.4 |  |  |       |       |       |  |  |  |
| 111 | 01101111 |  |  | B/1.2 | D/3.4 |  |  |       |       |       |  |  |  |
| 112 | 01110000 |  |  | C/1.2 | C/3.4 |  |  |       |       |       |  |  |  |
| 113 | 01110001 |  |  | C/1.2 | D/3.4 |  |  |       |       |       |  |  |  |
| 114 | 01110010 |  |  | D/1.2 | D/3.4 |  |  |       |       |       |  |  |  |
| 115 | 01110011 |  |  |       |       |  |  | A/1.2 |       |       |  |  |  |
| 116 | 01110100 |  |  |       |       |  |  | B/1.2 |       |       |  |  |  |
| 117 | 01110101 |  |  |       |       |  |  | C/1.2 |       |       |  |  |  |
| 118 | 01110110 |  |  |       |       |  |  | D/1.2 |       |       |  |  |  |
| 51  | 00110011 |  |  |       |       |  |  |       | A/3.4 |       |  |  |  |
| 52  | 00110100 |  |  |       |       |  |  |       | B/3.4 |       |  |  |  |
| 53  | 00110101 |  |  |       |       |  |  |       | C/3.4 |       |  |  |  |
| 54  | 00110110 |  |  |       |       |  |  |       | D/3.4 |       |  |  |  |
| 119 | 01110111 |  |  |       |       |  |  | A/1.2 | A/3.4 |       |  |  |  |
| 120 | 01111000 |  |  |       |       |  |  | A/1.2 | B/3.4 |       |  |  |  |
| 121 | 01111001 |  |  |       |       |  |  | A/1.2 | C/3.4 |       |  |  |  |
| 122 | 01111010 |  |  |       |       |  |  | A/1.2 | D/3.4 |       |  |  |  |
| 123 | 01111011 |  |  |       |       |  |  | B/1.2 | B/3.4 |       |  |  |  |
| 124 | 01111100 |  |  |       |       |  |  | B/1.2 | C/3.4 |       |  |  |  |
| 125 | 01111101 |  |  |       |       |  |  | B/1.2 | D/3.4 |       |  |  |  |
| 126 | 01111110 |  |  |       |       |  |  | C/1.2 | C/3.4 |       |  |  |  |
| 127 | 01111111 |  |  |       |       |  |  | C/1.2 | D/3.4 |       |  |  |  |
| 128 | 10000000 |  |  |       |       |  |  | D/1.2 | D/3.4 |       |  |  |  |
| 115 | 01110011 |  |  |       |       |  |  |       | A/1.2 |       |  |  |  |
| 116 | 01110100 |  |  |       |       |  |  |       | B/1.2 |       |  |  |  |
| 117 | 01110101 |  |  |       |       |  |  |       | C/1.2 |       |  |  |  |
| 118 | 01110110 |  |  |       |       |  |  |       | D/1.2 |       |  |  |  |
| 51  | 00110011 |  |  |       |       |  |  |       |       | A/3.4 |  |  |  |
| 52  | 00110100 |  |  |       |       |  |  |       |       | B/3.4 |  |  |  |
| 53  | 00110101 |  |  |       |       |  |  |       |       | C/3.4 |  |  |  |
| 54  | 00110110 |  |  |       |       |  |  |       |       | D/3.4 |  |  |  |

|     |          |  |  |  |  |  |  |  |  |       |       |       |       |
|-----|----------|--|--|--|--|--|--|--|--|-------|-------|-------|-------|
| 119 | 01110111 |  |  |  |  |  |  |  |  | A/1.2 | A/3.4 |       |       |
| 120 | 01111000 |  |  |  |  |  |  |  |  | A/1.2 | B/3.4 |       |       |
| 121 | 01111001 |  |  |  |  |  |  |  |  | A/1.2 | C/3.4 |       |       |
| 122 | 01111010 |  |  |  |  |  |  |  |  | A/1.2 | D/3.4 |       |       |
| 123 | 01111011 |  |  |  |  |  |  |  |  | B/1.2 | B/3.4 |       |       |
| 124 | 01111100 |  |  |  |  |  |  |  |  | B/1.2 | C/3.4 |       |       |
| 125 | 01111101 |  |  |  |  |  |  |  |  | B/1.2 | D/3.4 |       |       |
| 126 | 01111110 |  |  |  |  |  |  |  |  | C/1.2 | C/3.4 |       |       |
| 127 | 01111111 |  |  |  |  |  |  |  |  | C/1.2 | D/3.4 |       |       |
| 128 | 10000000 |  |  |  |  |  |  |  |  | D/1.2 | D/3.4 |       |       |
| 129 | 10000001 |  |  |  |  |  |  |  |  |       | A/1.2 |       |       |
| 130 | 10000010 |  |  |  |  |  |  |  |  |       | B/1.2 |       |       |
| 131 | 10000011 |  |  |  |  |  |  |  |  |       | C/1.2 |       |       |
| 132 | 10000100 |  |  |  |  |  |  |  |  |       | D/1.2 |       |       |
| 69  | 01000101 |  |  |  |  |  |  |  |  |       |       | A/3.4 |       |
| 70  | 01000110 |  |  |  |  |  |  |  |  |       |       | B/3.4 |       |
| 71  | 01000111 |  |  |  |  |  |  |  |  |       |       | C/3.4 |       |
| 72  | 01001000 |  |  |  |  |  |  |  |  |       |       | D/3.4 |       |
| 133 | 10000101 |  |  |  |  |  |  |  |  |       | A/1.2 | A/3.4 |       |
| 134 | 10000110 |  |  |  |  |  |  |  |  |       | A/1.2 | B/3.4 |       |
| 135 | 10000111 |  |  |  |  |  |  |  |  |       | A/1.2 | C/3.4 |       |
| 136 | 10001000 |  |  |  |  |  |  |  |  |       | A/1.2 | D/3.4 |       |
| 137 | 10001001 |  |  |  |  |  |  |  |  |       | B/1.2 | B/3.4 |       |
| 138 | 10001010 |  |  |  |  |  |  |  |  |       | B/1.2 | C/3.4 |       |
| 139 | 10001011 |  |  |  |  |  |  |  |  |       | B/1.2 | D/3.4 |       |
| 140 | 10001100 |  |  |  |  |  |  |  |  |       | C/1.2 | C/3.4 |       |
| 141 | 10001101 |  |  |  |  |  |  |  |  |       | C/1.2 | D/3.4 |       |
| 142 | 10001110 |  |  |  |  |  |  |  |  |       | D/1.2 | D/3.4 |       |
| 143 | 10001111 |  |  |  |  |  |  |  |  |       |       | A/1.2 |       |
| 144 | 10010000 |  |  |  |  |  |  |  |  |       |       | B/1.2 |       |
| 145 | 10010001 |  |  |  |  |  |  |  |  |       |       | C/1.2 |       |
| 146 | 10010010 |  |  |  |  |  |  |  |  |       |       | D/1.2 |       |
| 87  | 01010111 |  |  |  |  |  |  |  |  |       |       |       | A/3.4 |
| 88  | 01011000 |  |  |  |  |  |  |  |  |       |       |       | B/3.4 |
| 89  | 01011001 |  |  |  |  |  |  |  |  |       |       |       | C/3.4 |
| 90  | 01011010 |  |  |  |  |  |  |  |  |       |       |       | D/3.4 |
| 147 | 10010011 |  |  |  |  |  |  |  |  |       |       | A/1.2 | A/3.4 |
| 148 | 10010100 |  |  |  |  |  |  |  |  |       |       | A/1.2 | B/3.4 |
| 149 | 10010101 |  |  |  |  |  |  |  |  |       |       | A/1.2 | C/3.4 |
| 150 | 10010110 |  |  |  |  |  |  |  |  |       |       | A/1.2 | D/3.4 |
| 151 | 10010111 |  |  |  |  |  |  |  |  |       |       | B/1.2 | B/3.4 |
| 152 | 10011000 |  |  |  |  |  |  |  |  |       |       | B/1.2 | C/3.4 |
| 153 | 10011001 |  |  |  |  |  |  |  |  |       |       | B/1.2 | D/3.4 |
| 154 | 10011010 |  |  |  |  |  |  |  |  |       |       | C/1.2 | C/3.4 |
| 155 | 10011011 |  |  |  |  |  |  |  |  |       |       | C/1.2 | D/3.4 |

|     |          |  |  |  |  |  |  |  |  |  |  |  |       |       |
|-----|----------|--|--|--|--|--|--|--|--|--|--|--|-------|-------|
| 156 | 10011100 |  |  |  |  |  |  |  |  |  |  |  | D/1.2 | D/3.4 |
|-----|----------|--|--|--|--|--|--|--|--|--|--|--|-------|-------|

C-1. 1 Stage Select(1S) mix with 2-4 Stage Select(2-4S)

| No  | DIP      | PB1 | PB2 | PB3   | PB4   | PB5 | PB6 | PB7   | PB8   | PB9 | PB10  | PB11 | PB12 |
|-----|----------|-----|-----|-------|-------|-----|-----|-------|-------|-----|-------|------|------|
| 157 | 10011101 |     |     | 1     | A/3.4 |     |     |       |       |     |       |      |      |
| 158 | 10011110 |     |     | 1     | B/3.4 |     |     |       |       |     |       |      |      |
| 159 | 10011111 |     |     | 1     | C/3.4 |     |     |       |       |     |       |      |      |
| 160 | 10100000 |     |     | 1     | D/3.4 |     |     |       |       |     |       |      |      |
| 161 | 10100001 |     | 1   | 2     | A/3.4 |     |     |       |       |     |       |      |      |
| 162 | 10100010 |     | 1   | 2     | B/3.4 |     |     |       |       |     |       |      |      |
| 163 | 10100011 |     | 1   | 2     | C/3.4 |     |     |       |       |     |       |      |      |
| 164 | 10100100 |     | 1   | 2     | D/3.4 |     |     |       |       |     |       |      |      |
| 165 | 10100101 |     |     | A/1.2 | 4     |     |     |       |       |     |       |      |      |
| 166 | 10100110 |     |     | B/1.2 | 4     |     |     |       |       |     |       |      |      |
| 167 | 10100111 |     |     | C/1.2 | 4     |     |     |       |       |     |       |      |      |
| 168 | 10101000 |     |     | D/1.2 | 4     |     |     |       |       |     |       |      |      |
| 169 | 10101001 |     | 3   | A/1.2 | 4     |     |     |       |       |     |       |      |      |
| 170 | 10101010 |     | 3   | B/1.2 | 4     |     |     |       |       |     |       |      |      |
| 171 | 10101011 |     | 3   | C/1.2 | 4     |     |     |       |       |     |       |      |      |
| 172 | 10101100 |     | 3   | D/1.2 | 4     |     |     |       |       |     |       |      |      |
| 173 | 10101101 |     |     |       |       |     |     | 1     | A/3.4 |     |       |      |      |
| 174 | 10101110 |     |     |       |       |     |     | 1     | B/3.4 |     |       |      |      |
| 175 | 10101111 |     |     |       |       |     |     | 1     | C/3.4 |     |       |      |      |
| 176 | 10110000 |     |     |       |       |     |     | 1     | D/3.4 |     |       |      |      |
| 177 | 10110001 |     |     |       |       |     | 1   | 2     | A/3.4 |     |       |      |      |
| 178 | 10110010 |     |     |       |       |     | 1   | 2     | B/3.4 |     |       |      |      |
| 179 | 10110011 |     |     |       |       |     | 1   | 2     | C/3.4 |     |       |      |      |
| 180 | 10110100 |     |     |       |       |     | 1   | 2     | D/3.4 |     |       |      |      |
| 181 | 10110101 |     |     |       |       |     |     | A/1.2 | 4     |     |       |      |      |
| 182 | 10110110 |     |     |       |       |     |     | B/1.2 | 4     |     |       |      |      |
| 183 | 10110111 |     |     |       |       |     |     | C/1.2 | 4     |     |       |      |      |
| 184 | 10111000 |     |     |       |       |     |     | D/1.2 | 4     |     |       |      |      |
| 185 | 10111001 |     |     |       |       |     | 3   | A/1.2 | 4     |     |       |      |      |
| 186 | 10111010 |     |     |       |       |     | 3   | B/1.2 | 4     |     |       |      |      |
| 187 | 10111011 |     |     |       |       |     | 3   | C/1.2 | 4     |     |       |      |      |
| 188 | 10111100 |     |     |       |       |     | 3   | D/1.2 | 4     |     |       |      |      |
| 189 | 10111101 |     |     |       |       |     |     |       |       | 1   | A/3.4 |      |      |
| 190 | 10111110 |     |     |       |       |     |     |       |       | 1   | B/3.4 |      |      |
| 191 | 10111111 |     |     |       |       |     |     |       |       | 1   | C/3.4 |      |      |
| 192 | 11000000 |     |     |       |       |     |     |       |       | 1   | D/3.4 |      |      |
| 193 | 11000001 |     |     |       |       |     |     |       | 1     | 2   | A/3.4 |      |      |
| 194 | 11000010 |     |     |       |       |     |     |       | 1     | 2   | B/3.4 |      |      |
| 195 | 11000011 |     |     |       |       |     |     |       | 1     | 2   | C/3.4 |      |      |
| 196 | 11000100 |     |     |       |       |     |     |       | 1     | 2   | D/3.4 |      |      |

|     |          |  |  |  |  |  |  |   |  |       |   |       |       |
|-----|----------|--|--|--|--|--|--|---|--|-------|---|-------|-------|
| 197 | 11000101 |  |  |  |  |  |  |   |  | A/1.2 | 4 |       |       |
| 198 | 11000110 |  |  |  |  |  |  |   |  | B/1.2 | 4 |       |       |
| 199 | 11000111 |  |  |  |  |  |  |   |  | C/1.2 | 4 |       |       |
| 200 | 11001000 |  |  |  |  |  |  |   |  | D/1.2 | 4 |       |       |
| 201 | 11001001 |  |  |  |  |  |  | 3 |  | A/1.2 | 4 |       |       |
| 202 | 11001010 |  |  |  |  |  |  | 3 |  | B/1.2 | 4 |       |       |
| 203 | 11001011 |  |  |  |  |  |  | 3 |  | C/1.2 | 4 |       |       |
| 204 | 11001100 |  |  |  |  |  |  | 3 |  | D/1.2 | 4 |       |       |
| 205 | 11001101 |  |  |  |  |  |  |   |  |       |   | 1     | A/3.4 |
| 206 | 11001110 |  |  |  |  |  |  |   |  |       |   | 1     | B/3.4 |
| 207 | 11001111 |  |  |  |  |  |  |   |  |       |   | 1     | C/3.4 |
| 208 | 11010000 |  |  |  |  |  |  |   |  |       |   | 1     | D/3.4 |
| 209 | 11010001 |  |  |  |  |  |  |   |  | 1     | 2 |       | A/3.4 |
| 210 | 11010010 |  |  |  |  |  |  |   |  | 1     | 2 |       | B/3.4 |
| 211 | 11010011 |  |  |  |  |  |  |   |  | 1     | 2 |       | C/3.4 |
| 212 | 11010100 |  |  |  |  |  |  |   |  | 1     | 2 |       | D/3.4 |
| 213 | 11010101 |  |  |  |  |  |  |   |  |       |   | A/1.2 | 4     |
| 214 | 11010110 |  |  |  |  |  |  |   |  |       |   | B/1.2 | 4     |
| 215 | 11010111 |  |  |  |  |  |  |   |  |       |   | C/1.2 | 4     |
| 216 | 11011000 |  |  |  |  |  |  |   |  |       |   | D/1.2 | 4     |
| 217 | 11011001 |  |  |  |  |  |  |   |  | 3     |   | A/1.2 | 4     |
| 218 | 11011010 |  |  |  |  |  |  |   |  | 3     |   | B/1.2 | 4     |
| 219 | 11011011 |  |  |  |  |  |  |   |  | 3     |   | C/1.2 | 4     |
| 220 | 11011100 |  |  |  |  |  |  |   |  | 3     |   | D/1.2 | 4     |

| C-2. [InLine] 1 Stage Select(1S) mix with 2-4 Stage Select(2-4S) |          |     |     |     |       |     |     |     |       |     |       |      |      |
|--|----------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-------|------|------|
| No   | DIP      | PB1 | PB2 | PB3 | PB4   | PB5 | PB6 | PB7 | PB8   | PB9 | PB10  | PB11 | PB12 |
| 221  | 11011101 |     |     | 1   | A/3.4 |     |     |     |       |     |       |      |      |
| 222  | 11011110 |     |     | 1   | B/3.4 |     |     |     |       |     |       |      |      |
| 223  | 11011111 |     |     | 1   | C/3.4 |     |     |     |       |     |       |      |      |
| 224  | 11100000 |     |     | 1   | D/3.4 |     |     |     |       |     |       |      |      |
| 225  | 11100001 |     | 1   | 2   | A/3.4 |     |     |     |       |     |       |      |      |
| 226  | 11100010 |     | 1   | 2   | B/3.4 |     |     |     |       |     |       |      |      |
| 227  | 11100011 |     | 1   | 2   | C/3.4 |     |     |     |       |     |       |      |      |
| 228  | 11100100 |     | 1   | 2   | D/3.4 |     |     |     |       |     |       |      |      |
| 229  | 11100101 |     |     |     |       |     |     | 1   | A/3.4 |     |       |      |      |
| 230  | 11100110 |     |     |     |       |     |     | 1   | B/3.4 |     |       |      |      |
| 231  | 11100111 |     |     |     |       |     |     | 1   | C/3.4 |     |       |      |      |
| 232  | 11101000 |     |     |     |       |     |     | 1   | D/3.4 |     |       |      |      |
| 233  | 11101001 |     |     |     |       |     | 1   | 2   | A/3.4 |     |       |      |      |
| 234  | 11101010 |     |     |     |       |     | 1   | 2   | B/3.4 |     |       |      |      |
| 235  | 11101011 |     |     |     |       |     | 1   | 2   | C/3.4 |     |       |      |      |
| 236  | 11101100 |     |     |     |       |     | 1   | 2   | D/3.4 |     |       |      |      |
| 229  | 11100101 |     |     |     |       |     |     |     |       | 1   | A/3.4 |      |      |

|     |          |  |  |  |  |  |  |   |   |       |       |       |
|-----|----------|--|--|--|--|--|--|---|---|-------|-------|-------|
| 230 | 11100110 |  |  |  |  |  |  |   | 1 | B/3.4 |       |       |
| 231 | 11100111 |  |  |  |  |  |  |   | 1 | C/3.4 |       |       |
| 232 | 11101000 |  |  |  |  |  |  |   | 1 | D/3.4 |       |       |
| 233 | 11101001 |  |  |  |  |  |  | 1 | 2 | A/3.4 |       |       |
| 234 | 11101010 |  |  |  |  |  |  | 1 | 2 | B/3.4 |       |       |
| 235 | 11101011 |  |  |  |  |  |  | 1 | 2 | C/3.4 |       |       |
| 236 | 11101100 |  |  |  |  |  |  | 1 | 2 | D/3.4 |       |       |
| 237 | 11101101 |  |  |  |  |  |  |   |   | 1     | A/3.4 |       |
| 238 | 11101110 |  |  |  |  |  |  |   |   | 1     | B/3.4 |       |
| 239 | 11101111 |  |  |  |  |  |  |   |   | 1     | C/3.4 |       |
| 240 | 11110000 |  |  |  |  |  |  |   |   | 1     | D/3.4 |       |
| 241 | 11110001 |  |  |  |  |  |  |   | 1 | 2     | A/3.4 |       |
| 242 | 11110010 |  |  |  |  |  |  |   | 1 | 2     | B/3.4 |       |
| 243 | 11110011 |  |  |  |  |  |  |   | 1 | 2     | C/3.4 |       |
| 244 | 11110100 |  |  |  |  |  |  |   | 1 | 2     | D/3.4 |       |
| 245 | 11110101 |  |  |  |  |  |  |   |   |       | 1     | A/3.4 |
| 246 | 11110110 |  |  |  |  |  |  |   |   |       | 1     | B/3.4 |
| 247 | 11110111 |  |  |  |  |  |  |   |   |       | 1     | C/3.4 |
| 248 | 11111000 |  |  |  |  |  |  |   |   |       | 1     | D/3.4 |
| 249 | 11111001 |  |  |  |  |  |  |   |   | 1     | 2     | A/3.4 |
| 250 | 11111010 |  |  |  |  |  |  |   |   | 1     | 2     | B/3.4 |
| 251 | 11111011 |  |  |  |  |  |  |   |   | 1     | 2     | C/3.4 |
| 252 | 11111100 |  |  |  |  |  |  |   |   | 1     | 2     | D/3.4 |